



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET  
ATLANTA, GEORGIA 30365

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MEMORANDUM

DATE: APR 18 1988

SUBJECT: Review and Comments on Draft Work Plan for the Medley Farm Site  
in Gaffney, South Carolina

TO: Jon K. Bornholm, Superfund Project Manager

FROM: Winston Smith, Director, AFMD

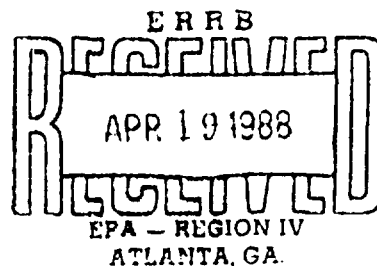
We have reviewed the Draft Work Plan for the Medley Farm Site in Gaffney, South Carolina and have provided comments which refer to the potential release of toxic air emissions during the Remedial Investigation process.

Upon disturbance of contaminated soils and sediment, hazardous air emissions can occur through the volatilization of organic chemicals present in the soil and through the spread of contaminated fugitive dust and airborne particulates. There are several activities scheduled to occur during the Remedial Investigation at the Medley Farm Site which will create a disturbance of the soil. These include:

- Excavation of test pits
- Installation of monitoring wells
- Soil boring during sampling

As a result of these activities, we recommend that appropriate air monitoring techniques be applied during the Remedial Investigation. Air monitoring is a necessary tool to assess the level of hazardous air contamination and to ensure worker safety.

We thank you for the opportunity to comment on the Draft work plan for the Medley Farm Site. If we can be of any further assistance, please contact me or Diane Altsman of my staff at Ext. 2864.



## MEDLEY FARM SITE

Unless additional polychlorinated biphenyl (PCBS) contamination is identified, Toxics has no substantive comments. If contamination is found, coordination with Toxics Staff should occur to assure appropriate cleanup to regional and national policies standards.

R.G. Stryker  
Toxics Section Chief.

